

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Viginia 22313-1450 www.uspto.gov



**CONFIRMATION NO. 3353** 

Bib Data Sheet					
SERIAL NUMBER 09/838,801	FILING DATE 04/20/2001 RULE	CLASS 703	GROUP ART 2123	ם וואט	ATTORNEY DOCKET NO. SPSC/0103
APPLICANTS		<del></del>			
Alexander Berk,	, Sharon, MA;				•
Lawrence S. Be Paul Lewis, Fall James H. Chetv	arya, Burlington, MA; ernstein, Lexington, MA; ls Church, VA; vynd, Stoneham, MA; e, Leominster, MA;	;Gail P. Anderson, Bou	lder, CO;		
** CONTINUING DATA	A **********	* none TH 6/21	15		
	ATIONS ************************************		21/05		
Foreign Priority claimed 35 USC 119 (a-d) conditions	yes no Met aft		SHEETS	TOTAL	INDEPENDENT
Verified and Acknowledged Exa	don Alives 4	COUNTRY MA	DRAWING 12	CLAIMS 33	CLAIMS 3
ADDRESS Brian M. Dingman, Es Mirick, O'Connell, DeM 100 Front Street Worcester , MA 01608					
TITLE Band model method fo	or modeling atmospher	ic propagation at arbitr	arily fine spectr	al resolution	
	☐ All Fees				

FILING FEE FEES: Authority has been given in Paper

1.16 Fees ( Filing )

☐ 1.17 Fees ( Processing Ext. of